



P.B.5818 - Patentlaan 2
2280 HV Rijswijk (ZH)
Tel. (070) 3 40 20 40
FAX (070) 3 40 30 16

Europäisches
Patentamt

European
Patent Office

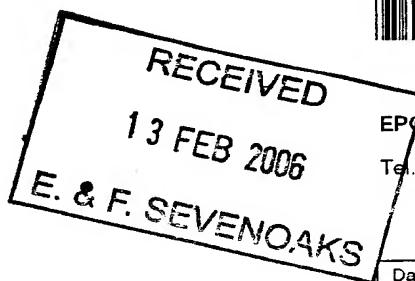
Office européen
des brevets

Generaldirektion 1

Directorate General 1

Direction générale 1

Charlton, Peter John
Elkington and Fife LLP,
Prospect House,
8 Pembroke Road
Sevenoaks,
Kent TN13 1XR
GRANDE BRETAGNE



EPO Customer Services

Tel.: +31 (0)70 340 45 00

Date

13.02.06

Reference PJC/G23830EP	Application No./Patent No. 04251788.8 - 2205
Applicant/Proprietor SANYO ELECTRIC CO., LTD.	

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report (under R. 44 or R. 45 EPC) for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

- ☒ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division :

- ☒ Abstract ☒ Title
- ☐ The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract : 1

Refund of search fee

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	US 4 859 912 A (LIPPMANN RAYMOND ET AL) 22 August 1989 (1989-08-22) * column 2, line 65 - column 4, line 51; claim 1; figures 1-3 *	1-7	G09G3/06
X	US 5 099 178 A (RAFFA JAMES M ET AL) 24 March 1992 (1992-03-24) * column 4, line 10 - column 5, line 64; figures 1-6 *	1-7	
X	"MSM9210, 32-bit duplex/triplex (1/2 duty / 1/3 duty) VF Controller/driver with digital dimming" May 2000 (2000-05), OKI ELECTRIC INDUSTRY CO., LTD., JAPAN, XP002292142	1	
A	* pages 1,2,6,13 * * pages 15,16 *	2-6	
			TECHNICAL FIELDS SEARCHED (IPC)
			G09G
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 25 January 2006	Examiner Harke, M
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 04 25 1788

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

25-01-2006

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 4859912	A	22-08-1989	JP 2567380 B2	25-12-1996
			JP 62050895 A	05-03-1987
<hr/>				
US 5099178	A	24-03-1992	NONE	
<hr/>				